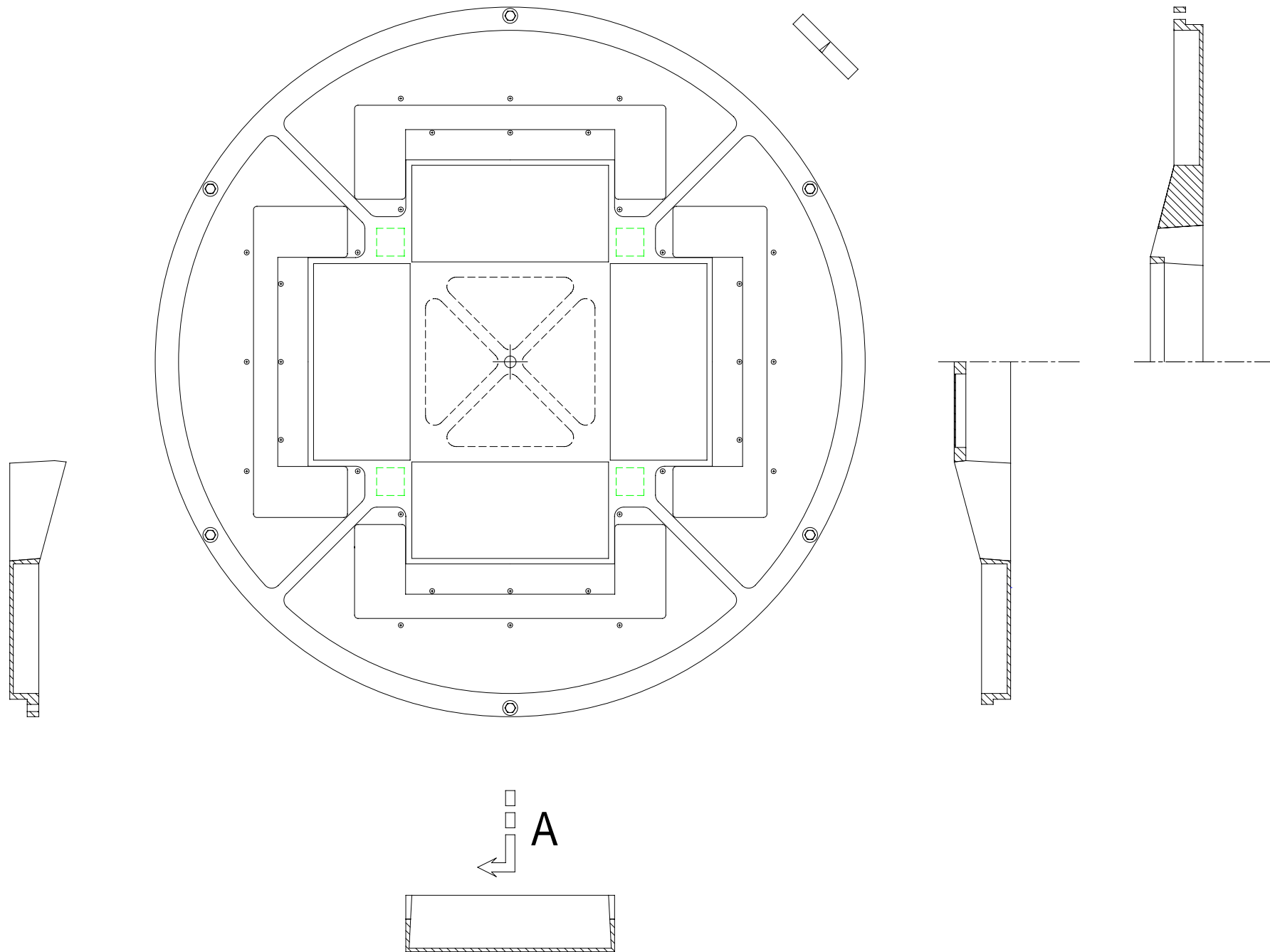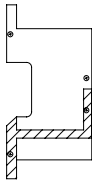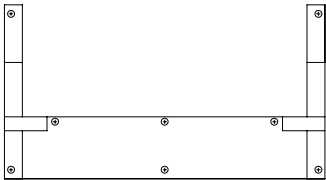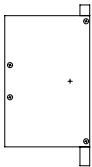CASSEGRAIN MASK AS SEEN FROM FOLD FLAT
(aperture draft angles are ray trace extremes - 3°)

B

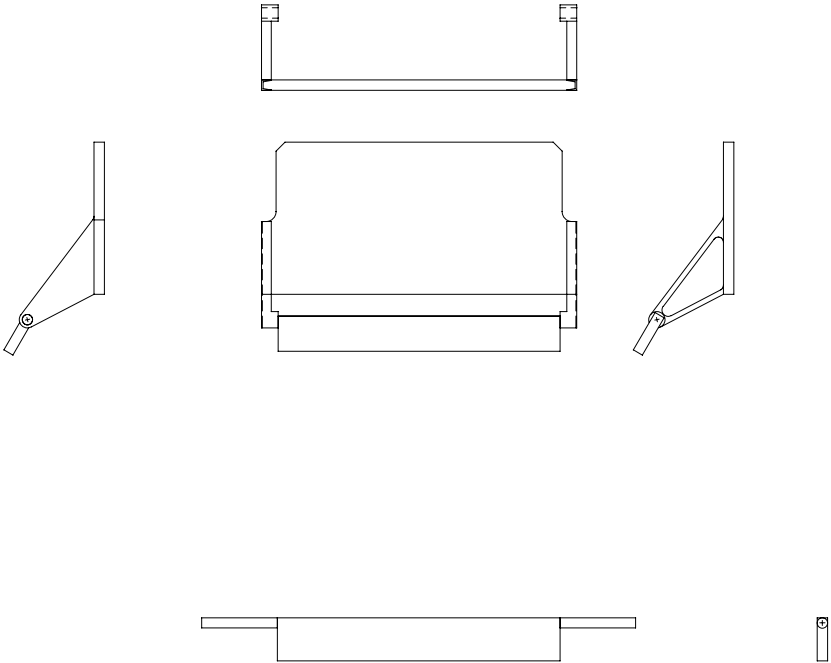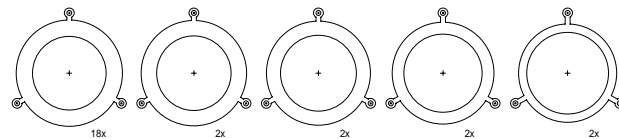0.012m

Partial
Section
C-C

Center Support Ribs
(triangular shaped)
with 1 mm Fillets

0.0029m

0.624m ø

Partial
Section
B

ø0.695m
BIPOD
EAR O.D.

BOLT IN COMPLETE
SHUTTER ASSEMBLIES

C

0.048m

- 3° draft

C

- 4° draft

- 6° draft

15°

Partial
Section
A

0.0860m

0.0830m

0.1690m

D

D

0.012m

Cylindrical Stray

Light Skirt (optional)

0.025m

Partial
Section
A

Partial
Section
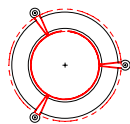D-D

0.005m

0.003m

BIPOD RING MOUNT
(to support this MASK)

MASK

B

A

SHUTTER FRAME

SHUTTER & COUNTERBALANCE

LAT STATOR LAMINA - 0.030" THICK

18x   2x   2x   2x   2x

LAT MOTOR PARTS